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23	26001	382/154,171,172,176,177,178,179,266,267,268,345/623,624, FOR 214.ccls. 378/41.ccls. 396/FOR 861.ccls.	USPAT;270.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/03/11 13:58
24	78	((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/11 14:47
25	10	(382/154,171,172,176,177,178,179,266,267,268,345/623,624, FOR 214.ccls. 378/41.ccls. 396/FOR 861.ccls.) and (((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT;270.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/03/11 14:00
26	97	((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/11 14:27
27	25	(382/154,171,172,176,177,178,179,266,267,268,345/623,624, FOR 214.ccls. 378/41.ccls. 396/FOR 861.ccls.) and (((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT;270.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/03/11 14:27
28	108	((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/11 14:48
29	14	(382/154,171,172,176,177,178,179,266,267,268,345/623,624, FOR 214.ccls. 378/41.ccls. 396/FOR 861.ccls.) and (((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT;270.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/03/11 14:48
-	2	((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/10 11:44
-	4	((object) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/10 15:04
-	9	((object) near6 (extract\$3 or segment\$5)) and ((outline) near6 (extract\$3 or segment\$5) near6 (exceed\$3 or larger or greater or bigger or longer) near6 (threshold or limit\$5 or predetermine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/10 12:17
-	20	((object) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and (object near6 parallax)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/10 14:48

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382/154 + 382/173

-	78	((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/11 13:59
-	3015	382/171,172,176,177,178,179,266,267,268,269,345/623,624.ccls.	USPAT;ccls. US-PGPUB; EPO; JPO; DERWENT	2004/03/11 13:57
-	5	((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine))) and	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/10 15:12
-	1	(382/171,172,176,177,178,179,266,267,268,269,345/623,624.ccls.) and ((object or target or image) near6 (extract\$3 or segment\$5)) same ((parameter or value or variable) near6 (calculat\$3 or comput\$5 or determin\$4)) and ((outline or border or bound\$3 or contour or mask\$3) near6 (extract\$3 or segment\$5) near6 (threshold or limit\$5 or predetermine)) and parallax	USPAT;ccls. US-PGPUB; EPO; JPO; DERWENT	2004/03/10 15:19
-	0	345/FOR214.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/10 15:19
-	7	345/FOR 214.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/10 15:19



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Sawhney, H.S.;

Pattern Recognition, 1994. Vol. 1 - Conference A: Computer Vision & Image Processing., Proceedings of the 12th IAPR International Conference on , Volum 1 , 9-13 Oct. 1994

Pages:403 - 408 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(736 KB\)\]](#) IEEE CNF

2 Simplifying multiple motion and structure analysis using planar parallax and image warping

Sawhney, H.S.;

Motion of Non-Rigid and Articulated Objects, 1994., Proceedings of the 1994 I Workshop on , 11-12 Nov. 1994

Pages:104 - 109

[\[Abstract\]](#) [\[PDF Full-Text \(500 KB\)\]](#) IEEE CNF

3 Mosaic construction from image stream with parallax

Man-tai Cheung; Chung, R.;

Digital and Computational Video, 2001. Proceedings. Second International Workshop on , 8-9 Feb. 2001

Pages:86 - 92

[\[Abstract\]](#) [\[PDF Full-Text \(644 KB\)\]](#) IEEE CNF

4 Ordinal and metric structure of smooth surfaces from parallax

Baratoff, G.;

Pattern Recognition, 1996., Proceedings of the 13th International Conference

on , Volume: 1 , 25-29 Aug. 1996
Pages:275 - 279 vol.1

[[Abstract](#)] [[PDF Full-Text \(356 KB\)](#)] IEEE CNF

5 Object and motion recognition using the plane plus parallax displacement of conics

Heisterkamp, D.R.; Bhattacharya, P.;

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Pages:751 - 753 vol.1

[[Abstract](#)] [[PDF Full-Text \(264 KB\)](#)] IEEE CNF

6 Stereoscopic dual-energy X-ray imaging for target materials identification

Wang, T.W.; Evans, J.P.O.;

Vision, Image and Signal Processing, IEE Proceedings- , Volume: 150 , Issue: 2 , 21 April 2003
Pages:122 - 130

[[Abstract](#)] [[PDF Full-Text \(1144 KB\)](#)] IEE JNL

7 A stitching algorithm of still pictures with camera translation

Lin hong, Y.; Hirakawa, M.;

Cyber Worlds, 2002. Proceedings. First International Symposium on , 6-8 Nov 2002
Pages:176 - 182

[[Abstract](#)] [[PDF Full-Text \(593 KB\)](#)] IEEE CNF

8 Stereo matching for enhanced telepresence in three-dimensional videocommunications

Izquierdo, E.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 7 , Issue: 4 , Aug. 1997
Pages:629 - 643

[[Abstract](#)] [[PDF Full-Text \(580 KB\)](#)] IEEE JNL

9 An object-based system for stereoscopic viewpoint synthesis

Jens-Rainer Ohm; Izquierdo M., E.;

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10 Virtual view generation by linear processing of two differently focus images

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11 Video synthesis made simple with the X-slits projection

Feldman, D.; Zomet, A.; Peleg, S.; Weinshall, D.;

Motion and Video Computing, 2002. Proceedings. Workshop on , 5-6 Dec. 200

Pages:195 - 200

[\[Abstract\]](#) [\[PDF Full-Text \(612 KB\)\]](#) IEEE CNF

12 Experiments in 3D measurements by using single camera and accurate motion

Heimonen, T.; Hannuksela, J.; Heikkila, J.; Leinonen, J.; Manninen, M.;

Assembly and Task Planning, 2001, Proceedings of the IEEE International Symposium on , 28-29 May 2001

Pages:356 - 361

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13 Detecting building changes using epipolar constraint from aerial images taken at different positions

Watanabe, S.; Miyajima, K.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 2 , 7-10 Oct. 2001

Pages:201 - 204 vol.2

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14 Panoramic camera using a mirror rotation mechanism and a fast image mosaicing

Nakao, T.; Kashitani, A.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 2 , 7-10 Oct. 2001

Pages:1045 - 1048 vol.2

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15 Virtual reality using the concentric mosaic: construction, rendering and data compression

Heung-Yeung Shum; King-To Ng; Shing-Chow Chan;

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